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# Samsung Galaxy Z Fold8 5G Dual SIM 1TB 16GB RAM SM-F971

Price: **1814.00 €**

https://www.mobileshop.eu/samsung/mobile-phones/galaxy-z-fold8-5g-dual-sim-1tb-16gb-ram-sm-f971-graphite-black/

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|---|---|---|
| **Network** | **Technology:** | GSM / HSPA / LTE / 5G |
| | **2G bands:** | GSM 850 / 900 / 1800 / 1900 |
| | **3G bands:** | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100 |
| | **Speed:** | HSPA, LTE, 5G |
| | **4G bands:** | LTE |
| | **5G:** | SA/NSA/Sub6 |
| **Launch** | **Announced:** | 2026, July 22 |
| | **Status:** | Available. Released 2026, July 22 |
| **Body** | **Dimensions:** | Unfolded: 161.4 x 123.9 x 4.5 mm; Folded: 81.9 x 123.9 x 9.7 mm |
| | **Weight:** | 201 g |
| | | IP48 dust and water resistant (dust > 1mm; immersible up to 1.5m for 30 min)<br>Advanced Armor aluminum frame |
| | **SIM:** | Dual SIM (Nano-SIM + Nano-SIM + eSIM + eSIM, max 2 at a time) |
| **Display** | **Type:** | Foldable Dynamic LTPO AMOLED 2X, 120Hz, HDR10+ |
| | **Size:** | 7.6 inches, 177.8 cm2 (~88.9% screen-to-body ratio) |
| | | Flex Titanium technology<br>Cover display:<br>Dynamic LTPO AMOLED 2X, 120Hz, Corning Gorilla Glass Ceramic 2<br>5.5 inches, 1248 x 1972 pixels, 428 PPI |
| | **Resolution:** | 1828 x 2448 pixels, 4:3 ratio (~403 ppi density) |
| **Platform** | **OS:** | Android 17, up to 7 major Android upgrades, One UI 9 |
| | **Chipset:** | Qualcomm SM8850-1-AD Snapdragon 8 Elite Gen 5 (3 nm) |
| | **CPU:** | Octa-core (2x4.74 GHz Oryon V3 Phoenix L + 6x3.62 GHz Oryon V3 Phoenix M) |
| | **GPU:** | Adreno 840 (1.3GHz) |
| **Memory** | **Card slot:** | No |
| | **Internal:** | 1 TB, 16 GB RAM |
| | | UFS 4.X |
| **Sound** | **Loudspeaker:** | Yes, with stereo speakers |
| | **3.5mm jack:** | No |
| | | High-bitrate audio support |
| **Comms** | **WLAN:** | Wi-Fi 802.11 a/b/g/n/ac/6/7, tri-band, Wi-Fi Direct |
| | **Bluetooth:** | 6.0, A2DP, LE, aptX HD |
| | **Radio:** | No |
| | **USB:** | USB Type-C 3.2, OTG |
| | **NFC:** | Yes |
| | **Comms:** | GPS, GALILEO, GLONASS, BDS, QZSS |
| **Features** | **Sensors:** | Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer |
| **Battery** | **Charging:** | 45W wired, QC2.0, 63% in 30 min, 20W wireless, 4.5W reverse wireless |
| | **Type:** | Li-Po 4800 mAh |
| **Main Camera** | **Features:** | LED flash, HDR, panorama |
| | **Video:** | 4K@30/60fps, 1080p@30/60fps, gyro-EIS, OIS |
| | **Dual:** | 50 MP, f/1.8, 23mm (wide), 1/1.57", 1.0µm, dual pixel PDAF, OIS<br>50 MP, f/1.9, 120˚ (ultrawide), 1/2.5", 0.7µm, dual pixel PDAF |
| **Selfie camera** | **Single:** | 10 MP, f/2.2, 18mm (ultrawide), 1/3.0 |
| | **Video:** | 4K@30/60fps, 1080p@30/60fps; gyro-EIS |
| | **Features:** | HDR |